

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/748,120

12/30/2003

Scott G. Tromanhauser

4002-3465

Woodard, Emhardt, Moriarty, McNett & Henry LLP Bank One Center/Tower **Suite 3700** 111 Monument Circle Indianapolis, IN 46204-5137

**CONFIRMATION NO. 1737** FORMALITIES LETTER \*OC000000012675057\*

Date Mailed: 05/17/2004

# 07/20/2004 ANDNDAF1 00000020 10748120 FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

01 FC:1001 02 FC:1051 03 FC:1202 130.00 OP 306.00 OP

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

## **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$306 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

# **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$1206 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$306

**\$306** for **17** total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

Doc. No. 288606 WEMHH/SB/21 (10/03) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	ersons are required to respond to a con	lection of information unless it displays a valid OMB number		
OF ALERS	Application Number	10/748,120		
TRANSMITTAL	Filing Date	December 30, 2003		
FORM	First Named Inventor	Scott G. Tromanhauser		
(to be used for all correspondence after initial filing)	Art Unit	3739		
	Examiner Name	Unassigned		
Total Number of Pages in This Submission	Attorney Docket Number	4002-3465		

ENCLOSURES (Check all that apply)						
		☐ Drawings			After Allowance communication to Group	
				censing-related Papers		Appeal Communication to Board of Appeals and Interferences
Ø	Amendment	(Reply (Preliminary)	☐ Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
	☐ After F	inal	Petition to Convert to a Provisional Application			Proprietary Information
	☐ Affidav	rits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter
	Extension of	Time Request	☐ Terminal Disclaimer			Other Enclosure(s) (please identify below):
Express Abandonment Request		Request for Refund			Copy of Notice to File Missing Parts	
		CD, Number of CD(s)			Form SB/08A & SB/08B	
Certified Copy of Priority Document(s)		Remarks				
Response to Missing Parts/Incomplete Application						
Response to Missing Parts under 37 CFR 1.52 or 1.53						
		SIGNATU	RE OF	APPLICANT, ATTORNEY, O	R AC	GENT
	Charles D. Sahmai, Dog. No. 45 092					
	Firm or Charles P. Schmal, Reg. No. 45,062 individual name Woodard, Emhardt, Moriarty, McNett & Henry LLP					
	Signature Woodayd, Eminard, Monarty, Michael & Henry LLP					***************************************
Date July 14, 2004						
		CER	TIFICA	TE OF TRANSMISSION/MAIL	ING	i

CERTIFICATE OF TRANSMISSION/MAILING						
Postal Service with suffic	orrespondence is being factions in the contract of the contrac	nail in an envelope addre				
Typed or printed name	Chades P. Schmal					
Signature	1/1/10	2/	Date	July 14, 2004		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Doc. No. 288605 WEMMH/SB/17 (12/03)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL	3	1			Com	olete if Known	
	App	Complete if Known 10/748,120					
FOR FY 2004 30 18 2	Filin	Manager					
Effective 01/01/2003. Patent fees are subject to a pual revision.	Fin	Named Inventor Scott G. Tromanhauser					
<b>₹</b> ~		ip Art U			3739		
Applicant claims small entity status. See 37 CFR		niner Na			<del></del>	signed	
Total Amount of Payment (\$) 1206.00	Atton	ney Doo	ket Num		4002-		
METHOD OF PAYMENT					FEE CA	_CULATION (continued)	
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ Non	ne :	3. ADDITIONAL FEES			55.14		
Order	_	Large	Fee	Small E	Fee	Fee Description	Fee Paid
Deposit Account:		Code	(\$)	Code	(\$)		
Panacit [		1051	130	2051	65	Surcharge – late filing fee or oath	130.00
Account Number		1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
Deposit		1053	130	1053	130	Non-English specification	
Account Woodard, Emhardt, Moriarty,		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Name	İ	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner's Action	
The Commissioner is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☐ Credit any overpayments		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner's Action	
Charge any additional fee(s) during the pendency of this application excluding the payment of issue fees	on,	1251	110	2251	55	Extension for reply within first month	
☐ Charge fee(s) indicated below, except for the filing fee to the about identified deposit account.	ove-	1252	420	2252	210	Extension for reply within second month	ļ
FEE CALCULATION		1253	950	2253	475	Extension for reply within third month	
1. BASIC FILING FEE		1254	1,480	2254	740	Extension for reply within fourth month	
Large Entity Small Entity Fee Saar		1255	2,010	2255	1,005	Extension for reply within fifth month	
Fee Fee (\$) Code Fee (\$) Description Fee F	alo	1401	330	2401	165	Notice of Appeal	
1001 770 2001 385 Utility Filing Fee 770.0	)0	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340 2002 170 Design Filing Fee		1403	290	2403	145	Request for oral hearing	
1003 530 2003 265 Plant Filing Fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 770 2004 385 Fee		1452	110	2452	55	Petition to revive – unavoidable	
1005 160 2005 80 Provisional Filing Fee		1453	1,330	2453	665	Petition to revive - unintentional	İ
SUBTOTAL (1) (\$) 770.00			1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES		1502	480	2502	240	Design issue fee	
Extra Fee From Below Fee I	Paid	1503	640	2503	320	Plant issue fee	
Total Claims 37 -20** = 17 X 18.00 = 306.1		1460	130	1460	130	Petitions to the Commissioner	
Independent 2 -3** = 0 X 86.00 = 0.00		1807	50	1807	50	Petitions related to provisional applications	
Multiple Dependent =		1806	180	1806	180	Submission of Information Disclosure Stmt	
		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Small Entity Fee Description			770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
Fee         Fee         Fee           Code         (\$)         Code         (\$)           1202         18         2202         9         Claims in excess of 20			770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1201 86 2201 43 Independent claims in excess of	3	1801	770	2801	385	Request for Continued Examination (RCE)	
1203 290 2203 145 Multiple dependent claim, if not p		1802	900	1802	900	Request for expedited examination of a	
1204 86 2204 43 **Reissue independent claims over						design application	
original patent 1205 18 2205 9 **Reissue claims in excess of 20			e (specify)	)			
and over original patent				•••••		(8) 420 00	l
SUBTOTAL (2) (\$) 306.00 **or number previously paid, if greater; For Reissues, see above		* Reduce	ed by Basi	c Filing Fe	e Paid	SUBTOTAL (3) (\$) 130.00	· · · · · · · · · · · · · · · · · · ·
Consists (if any finish)							

Name (Print/Type) Registration No. Charles P 45,082 Telephone (317) 634-3456 (Attorney/Agent) Signature Date July 14, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to compete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 002-3465.CPS.clk.288604

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Leve patent application of:

Defore the Examiner

Scott G. Tromanhauser

Unassigned

Serial No. 10/748,120

Group Art Unit 3739

Filed December 30, 2003

July 14, 2004

VERTEBRAE FASTENER

PLACEMENT GUIDE

Defore the Examiner

July 14, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service as Fist Class Mail in an envelope addressed to the
Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450 on:
July 14, 2004
(Date of Deposit)
Charles P. Schmal
Name of Registered Representative
Signature
July 14, 2004
Date of Signature

### **SUBMISSION OF MISSING PARTS OF APPLICATION**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Application received for the above application, Applicant submits herewith the statutory basic filing fee and late oath or declaration surcharge in the amount of \$1206.00 reflecting the large entity surcharge under 37 CFR §1.16(e) for submitting the filing fee later than the filing date and additional claims fees.

Please provide any extensions of time which may be necessary and charge any fees which may be due to Deposit Account No. 23-3030, but not to include any payment of issue fees.

Respectfully Submitted

Charles P. Schmal, Reg. No. 45,082

Woodard, Emhardt, Moriarty, McNett & Henry LLP

Bank One Center/Tower

111 Monument Circle, Suite 3700 Indianapolis, Indiana 46204-5137

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